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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO		
10/606,918	06/26/2003	Fred S. Cook	2182(16166)	5738		
33272 SPRINT COM	7590 05/14/200 IMUNICATIONS COM	EXAM	EXAMINER			
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	KSOPHT0101-Z2100 PARK, KS 66251-2100	ART UNIT	PAPER NUMBER			
			2141			
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			05/14/2008	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/606,918	COOK, FRED S.		
Examiner	Art Unit		
GRANT FORD	2141		

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The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress				
THE REPLY FILED 24 April 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: The period for reply expires	the same day as filing a Notice of replies: (1) an amendment, affidavi eal (with appeal fee) in compliance FR 1.114. The reply must be filed	Appeal. To avoid abar t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request				
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later, no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check their box (a) or (5), ONLY CHECK BOX (5) WHEN THE FIRST REPLY WAS FILED WITHIN T							
MONTHS OF THE FINAL REJECTION. See MPEP 706.07().						
Extensions of time may be obtained under 37 CFR 1.136(a). The data- have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set for thin (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount hortened statutory period for reply origi than three months after the mailing dat	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as				
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed with the control of th	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the					
<u>AMENDMENTS</u>							
 The proposed amendment(s) filed after a final rejection, t They raise new issues that would require further cor They raise the issue of new matter (see NOTE belowed) 	nsideration and/or search (see NO) w);	TE below);					
(c) ☐ They are not deemed to place the application in bet appeal; and/or			ne issues for				
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.					
 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 		mpliant Amendment (l	PTOL-324).				
Newly proposed or amended claim(s) would be all non-allowable claim(s).		timely filed amendmer	nt canceling the				
7. Tor purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		I be entered and an e	xplanation of				
AFFIDAVIT OR OTHER EVIDENCE							
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	sufficient reasons why the affidavi	it or other evidence is	necessary and				
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appear and was not earlier presented. Se	al and/or appellant fail ee 37 CFR 41.33(d)(1	s to provide a).				
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	ntry is below or attach	ed.				
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 	does NOT place the application in	condition for allowan	ce because:				
12. Note the attached Information <i>Disclosure Statement</i> (s). (13. Other:	PTO/SB/08) Paper No(s).						
/Andrew Caldwell/ Supervisory Patent Examiner, Art Unit 2142							

Continuation of 11. does NOT place the application in condition for allowance because: With respect to applicant's arguments adressing point (A) in the Office Action detad 3/25/2008, Applicant argued that the routers of Rawlins do not perform processing that meets the requirements of independent claim 1. Applicant argued that since the routers of Rawlins fail to operate on the data within the packet, there is no "processing operation" as defined in the claims. The Examiner notes that there is no definition or description in independent claim 1 that a processing operation is performed on data within a packet. As such, Applicant's argument is not found to be persuasive. Applicant next argued that processing performed by a router to forward a packet does not utilize resources in the router which are addressable or identificable to users in the network so that they can be allocated for any other user. The Examiner notes that there is no claimed limitation in independent claim 1 pertaining to the specific addressing or identification of resources directly to a user. Rath there is no claimed limitation in the persuasive.

With respect to Applicant's response directed to point (B) in the Office Action dated 3/25/2008, Applicant's arguments substantially point back to comments with respect to point (A), as addressed above.

With respect to Applicant's response directed to point (C) in the Office Action dated 3/25/2008, Applicant argued that the claims recite "representing a pool of said virtual processing elements using a resource aggregator". The Examiner notes that applicant's citation fails to claim "pooling sets of resources prior to a user request", as outlined in point (C) of the Office Action dated 3/25/2008. There is no specific mention of user requests in instant claims 1 and 3-4, as argued.

With respect to Applicant's response directed to point (D) of the Office Action dated 3/25/2008, Applicant argued that the limitations 'pool includes composite resource sets combining said respective processing operations to implement a predient index control and 'respective processing operations within a composite resource set are characterized by predetermined interactions for integrating said processing operations into a service function' in claims 3 and 4 provide basis for the argued feature of a service function being assembled from processing operations that provide data processing transactions. Rawlins discloses Diffserv/Intserv classification, mapping, and queueing of data packets based upon virtual pool bandwidth capacity for the establishment and application or province levels across disparate networks utilizing multiple component types (Rawlins, Col 9 lines 8-19 and 44-63, Col, 10 lines 12-46, Col, 11 line 55 through Col 12 line 34.)